

## UTILITY PATENT APPLICATION TRANSMITTAL

|  |                |              | ٠. |
|--|----------------|--------------|----|
| Attomey Docket No.                             | 03500.014893.1 | 24.4<br>1.44 |    |
| First Named Inventor or Application Identifier |                | 2°2          |    |
| Keiichiro ISHIHARA                             |                | 17           |    |
|  |                |              |    |

| (Only for new nonprovisional applications under  | Express Mail L                                       | abel No.           |   |  |                 |  |
|--|--|--------------------|---|--|-----------------|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  |  |                    | ADDRESS TO:  Commissioner for Patents  Mail Stop Patent Application P.O. Box 1450  Alexandria, VA 22313-1450                  |  |                 |  |
| 1. X Fee Transmittal Form (Submit an original, and a duplicate for fee pro   |  |                    | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  |  |                 |  |
| 2. Applicant claims small entity status. See 37 CFR 1.27.  | 8 Nucleotide and/or Attitude Acid coduction seemings |                    |   | Sequence Submission                        |                 |  |
| 3. X Specification Total Pag   | es 47  |                    |   | omputer Readable                           | İ               |  |
| 4. X Drawing(s) (35 USC 113) Total She   | ets 13   |                    |   | tion Sequence List<br>:D-ROM or CD-R (     |                 |  |
| 5. X Oath or Declaration Total Pages 1   |  |                    | ii. paper c. Statements verifying identity of above copies  |  |                 |  |
| a. Newly executed (original or co  | ру)  |                    |   |  |                 |  |
| b. Copy from a prior application   | (37 CER 1 63(d))                                     |                    |   | PANYING APPLICA                            |                 |  |
| Copy from a prior application (for continuation/divisional with  |  | 9.                 | 9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney |  |                 |  |
| i. <u>DELETION OF INV</u><br>Signed Statement atta   |  | 10.                |   |  |                 |  |
| inventor(s) named in a<br>37 CFR 1.63(d)(2) an   |  | see 11.            | English Tran  | nslation Document                          | (if applicable) |  |
| <del></del>  |  | 12. X              | 12. X Information Disclosure X Copies of IDS one (1) Citation   |  |                 |  |
| 6. X Application Data Sheet. See 37 CFR 1.76   |  | 13. X              | 13. X Preliminary Amendment   |  |                 |  |
|  |  | 14. X              | Return Rece   | eipt Postcard (MPE<br>specifically itemize |                 |  |
|  |  | 15.                |   | py of Priority Docu<br>iority is claimed)  | ment(s)         |  |
|  |  | 16. X              | 16. X Other: Claim to Priority  |  |                 |  |
|  |  |                    |   |  |                 |  |
| 17. If a CONTINUING APPLICATION, check app   | ropriate box and su                                  | pply the requisite | information:  | -  |                 |  |
| Continuation X Divisional Continuation-in-part (CIP) of prior application No. <u>09/696,000</u> filed October 26, 2000   |  |                    |   |  |                 |  |
| Prior application information: Examiner J. Phan Group/Art Unit: 2872   |  |                    |   |  |                 |  |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |  |                    |   |  |                 |  |
| 18. CORRESPONDENCE ADDRESS   |  |                    |   |  |                 |  |
| X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below  |  |                    | pondence address below  |  |                 |  |
| NAME   | NAME   |                    |   |  |                 |  |
|  | <del></del>  |                    |   |  |                 |  |
| Address  |  | * *****            |   |  |                 |  |
| City   | State<br>Telephone                                   |                    |   | Zip Code<br>Fax                            |                 |  |

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|---|---|--|--------------------------------|------------------|--------------|------------------|
| ŀ | CLAIMS  | (1) FOR  | (2) NUMBER FILED               | (3) NUMBER EXTRA | (4) RATE     | (5) CALCULATIONS |
|   |   | TOTAL CLAIMS<br>(37 CFR 1.16(c))   | 17-20 =                        | 0                | X \$ 18.00 = | \$ 0.00          |
| , |   | INDEPENDENT<br>CLAIMS (37 CFR 1.16(b))                                     | 2-3 =                          | 0                | X \$ 84.00 = | \$ 0.00          |
|   |   | MULTIPLE DEPENDEN  | T CLAIMS (if applicable) (37 ( | CFR 1.16(d))     | \$280.00 =   | \$ 280.00        |
|   |   | BASIC FEE<br>(37 CFR 1.16(a))  |                                |                  |              | \$ 750.00        |
|   |   | Total of above Calculations =  |                                |                  |              | \$1,030.00       |
|   |   | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). |                                |                  |              |                  |
| 1 |   |  |                                |                  |              | \$1,030.00       |
|   | 19. Small entity status  a. A small entity statement is enclosed  b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.  c. Is no longer claimed.  20. X A check in the amount of \$ 1,030.00 to cover the filing fee is enclosed.  21. A check in the amount of \$ to cover the recordal fee is enclosed.  22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:  a. X Fees required under 37 CFR 1.16.  b. X Fees required under 37 CFR 1.17.  c. Fees required under 37 CFR 1.18. |  |                                |                  |              |                  |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |                                     |  |  |
|---|-------------------------------------|--|--|
| NAME  | Lawrence A. Stahl (Reg. No. 30,110) |  |  |
| SIGNATURE   | Mall                                |  |  |
| DATE  | August 20, 2003                     |  |  |

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